

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	104	"20050148390" "5868236" "20020187833" "20020098879" "20020158812" "5912653"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/03 11:08
L16	31	"6278499"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/03 11:08
S1	0	("5437811" "6544126" "6634949").PN.).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/29 12:37
S2	3	("5437811" "6544126" "6634949").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/29 13:16
S3	49	tamagotchi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/29 13:17
S4	37669	(portable or hand-held) and display and game	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/29 14:39
S5	3542397	(personaliz\$5 customiz\$5 avatar virtual) near("5") (character icon image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/29 14:41
S6	1552593	(display memory communication circuit controller "interaction data" "interaction information").clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/29 14:44
S8	23	(display memory communication circuit controller "interaction data" "interaction information")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2007/08/29 14:45

## EAST Search History

S9	19402	S4 S5 S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2007/08/29 14:47
S10	323	S4 S5 S6 and (interact\$3 near(S5) (data graphic image))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2007/08/29 14:49
S11	6	Digimon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/30 09:39
S12	1	"20030076369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/31 14:26
S13	38	(US-20070143679-\$ or US-20050255913-\$ or US-20050202867-\$ or US-20060277467-\$ or US-20060252458-\$ or US-20050148390-\$ or US-20040219961-\$ or US-20020187833-\$ or US-20020186244-\$ or US-20020133592-\$ or US-20020098879-\$ or US-20020094851-\$ or US-20060211463-\$ or US-20060073816-\$ or US-20030080989-\$ or US-20020028704-\$).did. or (US-7077751-\$ or US-6704784-\$ or US-6609147-\$ or US-6595858-\$ or US-6554679-\$ or US-6539400-\$ or US-7037196-\$ or US-6931656-\$ or US-6527610-\$ or US-6494762-\$ or US-6405249-\$ or US-6302789-\$ or US-6764402-\$ or US-6705972-\$ or US-6292198-\$ or US-6267677-\$ or US-6253167-\$ or US-6251010-\$ or US-6213872-\$ or US-6577328-\$ or US-6482092-\$ or US-6268872-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/01 12:57

## EAST Search History

S14	18	(US-20070143679-\$ or US-20050255913-\$ or US-20050202867-\$ or US-20060277467-\$ or US-20060252458-\$ or US-20050148390-\$ or US-20040219961-\$ or US-20020187833-\$ or US-20020186244-\$ or US-20020133592-\$ or US-20020098879-\$ or US-20020094851-\$ or US-20060211463-\$ or US-20060073816-\$ or US-20030080989-\$ or US-20020028704-\$).did. or (US-7077751-\$ or US-6704784-\$ or US-6609147-\$ or US-6595858-\$ or US-6554679-\$ or US-6539400-\$ or US-7037196-\$ or US-6931656-\$ or US-6527610-\$ or US-6494762-\$ or US-6405249-\$ or US-6302789-\$ or US-6764402-\$ or US-6705972-\$ or US-6292198-\$ or US-6267677-\$ or US-6253167-\$ or US-6251010-\$ or US-6213872-\$ or US-6577328-\$ or US-6482092-\$ or US-6268872-\$).did. and (bi\$stable flexible)	US-PGPUB; USPAT	OR	ON	2007/09/01 12:59
S15	925472	S14 adn (bi-stable bi\$stable flexible)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:00
S16	5	S14 and (bi-stable bi\$stable flexible)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:04
S17	152	game and display adj (bi-stable flexible bistable)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:09
S18	0	game and display adj (bi-stable and flexible and bistable)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:09
S19	2	game and display adj (bi-stable and flexible)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:10
S20	8	game and display adj (bistable and flexible)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:10
S21	49	game and display adj (bistable)	US-PGPUB; USPAT	OR	ON	2007/09/01 14:30
S22	626	game and display adj (OLED organic)	US-PGPUB; USPAT	OR	ON	2007/09/01 13:27
S23	237	game and display adj (OLED)	US-PGPUB; USPAT	OR	ON	2007/09/01 14:17
S24	20	game and display adj "passive matrix"	US-PGPUB; USPAT	OR	ON	2007/09/01 14:25

## EAST Search History

S25	166	game and display adj "reflective"	US-PGPUB; USPAT	OR	ON	2007/09/01 14:25
S26	0	game and display adj (bistable and cholesteric)	US-PGPUB; USPAT	OR	ON	2007/09/01 14:30
S27	1	game and display adj (bi-stable and cholesteric)	US-PGPUB; USPAT	OR	ON	2007/09/01 14:31
S28	199	(cholesteric and bi-stable)	US-PGPUB; USPAT	OR	ON	2007/09/01 14:31
S29	37	(cholesteric and bi-stable) and game	US-PGPUB; USPAT	OR	ON	2007/09/01 14:34
S30	1	"20030134460"	US-PGPUB; USPAT	OR	ON	2007/09/01 14:34
S31	0	game and (vend\$3 near meachine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:33
S33	79	S32 and kiosk and purchaser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:39
S34	0	S32 and kiosk and purchaser and tamagotci	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:40
S35	0	S32 and kiosk and purchaser and tomagotci	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:40
S36	2	S32 and kiosk and purchaser and tamagotchi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:41
S37	64	S32 and kiosk and purchaser and price	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/01 15:42

## EAST Search History

S38	38	(US-20050255913-\$ or US-20050202867-\$ or US-20070143679-\$ or US-20060277467-\$ or US-20060252458-\$ or US-20060211463-\$ or US-20050148390-\$ or US-20020187833-\$ or US-20020186244-\$ or US-20020098879-\$ or US-20020094851-\$ or US-20020028704-\$ or US-20060073816-\$ or US-20040219961-\$ or US-20030080989-\$ or US-20020133592-\$).did. or (US-7037196-\$ or US-6931656-\$ or US-6764402-\$ or US-6704784-\$ or US-6609147-\$ or US-6595858-\$ or US-6554679-\$ or US-6539400-\$ or US-6527610-\$ or US-6494762-\$ or US-6705972-\$ or US-7077751-\$ or US-6405249-\$ or US-6302789-\$ or US-6267677-\$ or US-6253167-\$ or US-6213872-\$ or US-6482092-\$ or US-6577328-\$ or US-6292198-\$ or US-6268872-\$ or US-6251010-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/02 10:36
S39	21	S38 and (manufactur\$3 pre-load preload download)	US-PGPUB; USPAT	OR	ON	2007/09/02 10:38
S40	4	S38 and (manufactur\$3 pre-load preload)	US-PGPUB; USPAT	OR	ON	2007/09/02 10:39
S41	0	game and (characters near purchase near ("vending machine" or kiosk))	US-PGPUB; USPAT	OR	ON	2007/09/02 10:41
S42	2	game and (characters near ("vending machine" or kiosk))	US-PGPUB; USPAT	OR	ON	2007/09/02 10:42
S45	0	kiosk and (toy "tomogotchi")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:43
S46	482	kiosk and (toy "tomogotchi")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:43

## EAST Search History

S47	263	kiosk and (toy "tomogotchi") and price	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:44
S48	4370206	kiosk and (toy "tomogotchi") and price select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:44
S49	260	kiosk and (toy "tomogotchi") and price and select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:49
S50	44	"6267670"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 10:50

## EAST Search History

S51	44	(US-20070150378-\$ or US-20070100649-\$ or US-20060252489-\$ or US-20060247001-\$ or US-20060246994-\$ or US-20060246993-\$ or US-20060246992-\$ or US-20060229966-\$ or US-20060229965-\$ or US-20060224506-\$ or US-20060224464-\$ or US-20060218049-\$ or US-20060122881-\$ or US-20050261973-\$ or US-20050171848-\$ or US-20050170880-\$ or US-20050075935-\$ or US-20050043994-\$ or US-20040093271-\$ or US-20040054593-\$ or US-20040039645-\$ or US-20040032083-\$ or US-20030220132-\$ or US-20030105664-\$ or US-20020032667-\$ or US-20010056376-\$).did. or (US-20010047301-\$).did. or (US-7249050-\$ or US-7247095-\$ or US-7188154-\$ or US-7184990-\$ or US-7072850-\$ or US-7052394-\$ or US-7017801-\$ or US-6997380-\$ or US-6980968-\$ or US-6961710-\$ or US-6899621-\$ or US-6887153-\$ or US-6876978-\$ or US-6694300-\$ or US-6601036-\$ or US-6582304-\$ or US-6267670-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/02 10:54
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# EAST Search History

S52	361	("20010013011"   "20010014868"   "20010016514"   "20010032266"   "20010045456"   "20020026348"   "20020077889"   "20020165769"   "20030036979"   "20030061100"   "20030074261"   "20030199302"   "20030208560"   "20030227134"   "20040032084"   "20040039661"   "20040041022"   "20040176970"   "20040242309"   "20050027623"   "20050049027"   "20050096988"   "20050107163"   "20050233797"   "2607463"   "3222189"   "3442422"   "3573747"   "3637999"   "4030632"   "4108361"   "4120452"   "4191376"   "4241943"   "4323770"   "4412292"   "4441160"   "4494197"   "4500880"   "4551935"   "4554446"   "4591162"   "4654800"   "4669730"   "4669731"   "4671512"   "4677553"   "4689742"   "4703423"   "4723212"   "4723794"   "4760247"   "4764666"   "4815741"   "4817949"   "4825045"   "4833308"   "4839507"   "4854590"   "4859838"   "4876592"   "4882473"   "4896791"   "4902880"   "4908761"   "4910672"   "4922522"   "4937853"   "4947028"   "4948174"   "4973952"   "4982337"   "4993714"   "5007641"   "5010485"   "5025372"   "5056019"   "5083784"   "5118109"   "5119295"   "5121945"   "5128862"   "5129652"   "5132914"   "5172328"   "5173851"   "5177342"   "5186463"   "5191525"   "5192854"   "5193056"   "5197001"   "5197736"   "5200889"   "5201010"   "5202826"   "5216595"   "5220501"   "5222624"   "5223698"   "5231569"   "5235509"   "5236165"   "5239165"   "5243515"   "5245533"   "5250789"   "5256863"   "5262941"   "5269521"   "5273281"   "5274547"   "5283731"   "5287268"   "5297076"   "5297031"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 10:55
9/3/2007 11:15:38 AM	C:\Documents and Settings\pdaagostino\My Documents\EAST\Workspaces\10797683.wsp					Page 8



# EAST Search History

S53	341	("20010013011"   "20010014868"   "20010016514"   "20010032266"   "20010045456"   "20020026348"   "20020077889"   "20020165769"   "20030036979"   "20030061100"   "20030074261"   "20030199302"   "20030208560"   "20030227134"   "20040032084"   "20040039661"   "20040041022"   "20040176970"   "20040242309"   "20050027623"   "20050049027"   "20050096988"   "20050107163"   "20050233797"   "2607463"   "3222189"   "3442422"   "3573747"   "3637999"   "4030632"   "4108361"   "4120452"   "4191376"   "4241943"   "4323770"   "4412292"   "4441160"   "4494197"   "4500880"   "4551935"   "4554446"   "4591162"   "4654800"   "4669730"   "4669731"   "4671512"   "4677553"   "4689742"   "4703423"   "4723212"   "4723794"   "4760247"   "4764666"   "4815741"   "4817949"   "4825045"   "4833308"   "4839507"   "4854590"   "4859838"   "4876592"   "4882473"   "4896791"   "4902880"   "4908761"   "4910672"   "4922522"   "4937853"   "4947028"   "4948174"   "4973952"   "4982337"   "4993714"   "5007641"   "5010485"   "5025372"   "5056019"   "5083784"   "5118109"   "5119295"   "5121945"   "5128862"   "5129652"   "5132914"   "5172328"   "5173851"   "5177342"   "5186463"   "5191525"   "5192854"   "5193056"   "5197001"   "5197736"   "5200889"   "5201010"   "5202826"   "5216595"   "5220501"   "5222624"   "5223698"   "5231569"   "5235509"   "5236165"   "5239165"   "5243515"   "5245533"   "5250789"   "5256863"   "5262941"   "5269521"   "5273281"   "5274547"   "5283731"   "5287268"   "5297076"   "5297071"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 10:55
9/3/2007 11:15:38 AM	C:\Documents and Settings\pda\Documents\My Documents\EAST\Workspaces\10797683.wsp					Page 9

## EAST Search History

S54	46	("0854805"   "1859270"   "1866511"   "3884386"   "4523439"   "4597506"   "5086693"   "5147068"   "5244266"   "5457963"   "5520941"   "5660304"   "5930771").PN. OR ("6131399"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 10:58
S55	29	("0988570"   "1942718"   "4454670"   "4869500"   "5120060"   "5207784"   "5290033"   "5310184"   "5344199"   "5397125"   "5397134"   "5402911"   "5551692"   "5629981"   "5816918"   "5819981"   "5844808"   "5848935"   "6007426"   "6015344"   "6089978"   "6110042"   "6131399"   "6152447"   "6204763"   "6220516"   "6325294").PN. OR ("6899626"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 11:05
S56	117	("3560715"   "3602695"   "3774743"   "3786421"   "3826344"   "3828903"   "3836753"   "3872438"   "3935933"   "4020325"   "4048475"   "4151564"   "4197988"   "4216506"   "4271351"   "4278879"   "4300042"   "4361754"   "4476507"   "4513199"   "4518852"   "4527052"   "4581523"   "4599510"   "4616128"   "4669596"   "4752676"   "4767917"   "4788420"   "4803349"   "4812632"   "4833310"   "4837426"   "4847475"   "4861974"   "4879607"   "4879744"   "4884212"   "4900906"   "4900908"   "4906988"   "4968873"   "5019696"   "5175423"   "5272320"   "5291003").PN. OR ("5440108").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 12:13

# EAST Search History

S57	324	( "20010044747"   "20010044775"   "3397763"   "3705384"   "3798603"   "3826344"   "3937925"   "3957173"   "3970992"   "3971916"   "4007355"   "4050562"   "4092524"   "4102493"   "4105156"   "4166945"   "4179723"   "4190066"   "4197986"   "4211919"   "4225779"   "4253016"   "4295041"   "4305059"   "4319336"   "4341951"   "4343582"   "4365700"   "4382279"   "4454414"   "4521008"   "4528643"   "4529870"   "4538058"   "4541057"   "4544833"   "4567359"   "4593183"   "4605844"   "4625276"   "4630201"   "4639582"   "4650977"   "4656342"   "4706081"   "4726474"   "4733765"   "4736094"   "4757185"   "4759063"   "4759064"   "4766293"   "4803347"   "4804830"   "4831245"   "4833607"   "4837422"   "4853522"   "4868376"   "4874935"   "4914698"   "4926480"   "4947430"   "4949380"   "4953086"   "4961142"   "4970655"   "4974170"   "4977595"   "4991210"   "4996711"   "5025373"   "5028918"   "5047613"   "5056643"   "5105069"   "5131039"   "5166676"   "5185798"   "5206495"   "5214269"   "5220501"   "5224162"   "5239662"   "5240368"   "5250788"   "5265033"   "5285382"   "5305195"   "5309355"   "5326960"   "5350906"   "5351146"   "5373558"   "5376778"   "5382777"   "5408633"   "5420405"   "5428684"   "5434919"   "5435542"   "5438184"   "5440108"   "5440479"   "5440634"   "5453601"   "5454332"   "5455407"   "5461217"   "5473143"   "5484997"   "5491471"   "5493614"   "5497463"   "5506207"   "5511121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 12:20
9/3/2007 11:15:38 AM		C:\Documents and Settings\pdragostino\My Documents\EAST\Workspaces\10797683.wsp	Page 11			

## EAST Search History

S58	6	"toy vending machine"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 12:38
S59	6	("D151386"   "D188807"   "D197624").PN. OR ("D271119"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 12:39
S60	13	("1942718"   "2012502"   "4454670"   "4869500"   "5207784"   "5397125"   "5844808"   "6007426"   "6131399"   "6220516").PN. OR ("6843720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 12:53
S61	0	("2006/0122881").URPN.	USPAT	OR	ON	2007/09/02 13:13
S62	2	("4598810"   "4635053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 13:19
S63	94	("2760780"   "2777603"   "3254749"   "3802581"   "4219296"   "4300040"   "4458802").PN. OR ("4598810"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 13:21
S64	77	("2971806"   "3573739"   "3648241"   "3976974"   "4275384"   "4288780"   "4549170"   "4575719").PN. OR ("4635053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 13:34
S65	29	("0988570"   "1942718"   "4454670"   "4869500"   "5120060"   "5207784"   "5290033"   "5310184"   "5344199"   "5397125"   "5397134"   "5402911"   "5551692"   "5629981"   "5816918"   "5819981"   "5844808"   "5848935"   "6007426"   "6015344"   "6089978"   "6110042"   "6131399"   "6152447"   "6204763"   "6220516"   "6325294").PN. OR ("6899626"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 13:36
S66	194	(player trading) near card and "vending machine"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 13:40

## EAST Search History

S67	152496	(player trading) near card and "vending machine" and character pet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 13:42
S68	100	(player trading) near card and "vending machine" and (character "virtual pet")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/02 13:42
S69	7	("20040050652"   "5330041"   "5564548"   "5624017"   "6073744"   "6722487"   "6830143").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 13:54
S70	15	("20010003714"   "5083271"   "5720663"   "5858930"   "5983200"   "6018720"   "6061656"   "6200216").PN. OR ("6468162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:10
S71	4	("4977503"   "5026058"   "5411259"   "5533124").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:18
S72	15	("20010003714"   "5083271"   "5720663"   "5858930"   "5983200"   "6018720"   "6061656"   "6200216").PN. OR ("6468162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:18